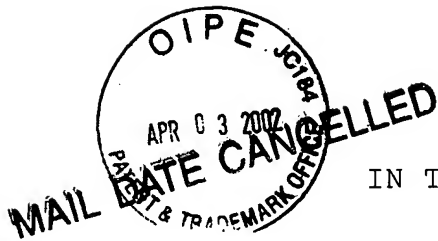


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PATENTS
DYAX/002 LP2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Robert C. Ladner et al.
Application No.: 10/045,674 Confirmation No.: 2458
Filed : October 25, 2001
For : NOVEL METHODS OF CONSTRUCTING LIBRARIES
COMPRISING DISPLAYED AND/OR EXPRESSED
MEMBERS OF A DIVERSE FAMILY OF PEPTIDES,
POLYPEPTIDES OR PROTEINS AND THE NOVEL
LIBRARIES
Group Art Unit : 1627

Hon. Commissioner
For Patents
Washington, D.C. 20231

New York, NY 10020
April 1, 2002

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56 AND 1.97(b)(3)

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants
hereby make the following publications of record in the
above-identified patent application:

FOREIGN PATENT DOCUMENTS

WO 97/20923	PCT	06/12/97
WO 97/49809	PCT	12/31/97

OTHER DOCUMENTS

Alves J. et al., "Accuracy of the EcoRV restriction endonuclease: binding and cleavage studies with oligodeoxynucleotide substrates containing degenerate recognition sequences," *Biochemistry*, 34(35):11191-11197 (1995).

Blakesley R. et al., "Duplex Regions in "Single-Stranded" ØX174 DNA Are Cleaved by a Restriction Endonuclease from *Haemophilus Aegyptius*," *The Journal of Biological Chemistry*, 252:7300-7306 (1977).

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Kim S.C. et al., "Structural requirements for FokI-DNA interaction and oligodeoxyribonucleotide-instructed cleavage," *J. Mol. Biol.*, 258(4):638-649 (1996).

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Koob M. et al., "RecA-AC: single-site cleavage of plasmids and chromosomes at any predetermined restriction site," *Nucleic Acids Res.*, 20(21):5831-5836 (1992).

Koob M. and Szybalski W., "Cleaving yeast and *Escherichia coli* genomes at a single site," *Science*, 250(4978):271-273 (1990).

Koob M. et al., "Conferring operator specificity on restriction endonucleases," *Science*, 241(4869):1084-1086 (1988).

OTHER DOCUMENTS CONT'D

Koob M. et al., "Conferring new specificity upon restriction endonucleases by combining repressor-operator interaction and methylation," *Gene*, 74(1):165-167 (1988).

Kur J. et al., "A novel method for converting common restriction enzymes into rare cutters: integration host factor-mediated Achilles' cleavage (IHF-AC)," *Gene*, 110(1):1-7 (1992).

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Podhajska A.J. and Szybalski W., "Conversion of the Fok-I endonuclease to a universal restriction enzyme: cleavage of phage M13mp7 DNA at predetermined sites," *Gene*, 40(1):175-182 (1985).

Podhajska A.J. et al., "Conferring new specificities on restriction enzymes: cleavage at any predetermined site by combining adapter oligodeoxynucleotide and class-IIS enzyme, *Methods Enzymol.*, 216(G):303-309 (1992).

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Szybalski W., "Universal restriction endonucleases: designing novel cleavage specificities by combining adapter oligodeoxynucleotide and enzyme moieties," *Gene*, 40(2-3):169-173 (1985).

Szybalski W. and Skalka A., "Nobel prizes and restriction enzymes," *Gene*, 4(3):181-182 (1978).

Szybalski W., et al., "Class-IIS restriction enzymes-a review," *Gene*, 100:13-26 (1991).

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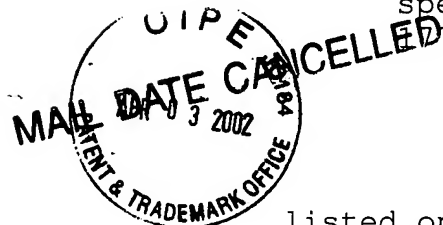
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Thielking V. et al., "Accuracy of the EcoRI restriction endonuclease: binding and cleavage studies with oligodeoxynucleotide substrates containing degenerate recognition sequences," *Biochemistry*, 29(19):4682-4691 (1990).

Zhu D., "Oligodeoxynucleotide-directed cleavage repair of a single-stranded vector: a method of specific mutagenesis," *Analytical Biochemistry*, 177(1):120-124 (1989).



Copies of the aforementioned references, which are listed on the accompanying Form PTO-1449 (submitted in duplicate) are enclosed herewith.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

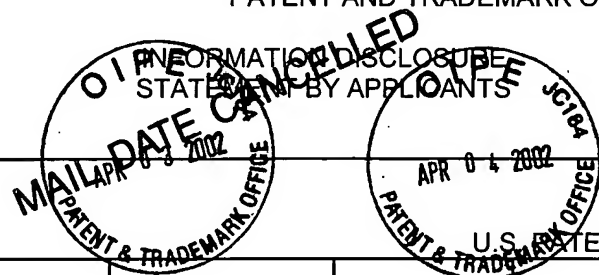
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April 1, 2002
Lillian Garcia

Signature of Person Signing

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
DYAX/002 CIP2APPLICATION NO.
10/045,677APPLICANTS
Robert C. Ladner et al.CONFIRMATION NO.
2458FILING DATE
October 25, 2001GROUP
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 97/20923	06/12/97	PCT				
	WO 97/49809	12/31/97	PCT				

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicants.

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